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26 MAY 2006

PATENT  
Attorney Docket No. 536-009.027

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: :

**Holger RUCKER** : Intl. Application No.: **PCT/EP2004/013954**

Serial No.: **To be assigned** : Intl. Filing Date: **December 3, 2004**

Filed: **Herewith** : Priority Date: **December 5, 2003**

For: ***Bipolar Transistor with Raised Base Connector and Method Producing ...***

Commissioner for Patents  
Mail Stop PCT, ATTENTION: EO/US  
P.O. Box 1450  
Alexandria, VA 22313-1450

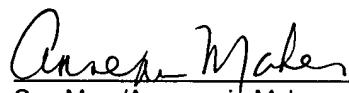
INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, May 26, 2006 in an envelope marked as "Express Mail - Post Office to Addressee," Mailing Label No. EV 914768441US addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Sue Mure/Annemarie Maher

10/580669  
1AP9 Rec'd PCT/PTO 26 MAY 2006

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In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is a Form PTO-1449 citing relevant references.

This IDS is being submitted simultaneously with the application for entry into the US national phase in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. If any fee is due, the Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,



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Dated: 27 May 2006

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Sheet 1 of 1

IAP9 Rec'd PCT/PTO 26 MAY 2006

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY DOCKET NO. 536-009.027	SERIAL NO. To be assigned
		APPLICANT: Holger RUCKER et al.	
		FILING DATE: Herewith	ART UNIT: To be assigned

## UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US	2002/0117733	Aug. 29, 2002	<i>Michael Farjami, Esq.</i>			
	US	6,642,553	Nov. 4, 2003	<i>Juergen Drews et al.</i>			
	US	2003/0189239	Oct. 9, 2003	<i>Alexander Kalnitsky et al.</i>			
	US	5,523,606	Jun. 4, 1996	<i>Toru Yamazaki</i>			
	US	6,492,238	Dec. 10, 2002	<i>David C. Ahlgren et al.</i>			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	EP	0 418 185 A1	Jul. 31, 1990	EP			
	EP	1 128 422 A1	Aug. 29, 2001	EP			
	EP	0 949 665 A2	Apr. 7, 1999	EP			

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	H.J. Osten et al., <i>The Effect of Carbon Incorporation on SiGe Heterobipolar Transistor Performance and Process Margin</i> ; IEEE 1997 0-7803-4100 (pages 32.4.1 - 32.4.4).

Examiner (To be assigned)

Date: